BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No.BBMP/EE/DD/Ten/09/2013-14, Date: 10.12.2013 **ITEM NO:07**

SCHEDULE-B

NAME OF WORK: Filling of Pot holes in Main & Cross roads in Bagalagunte ward No 14

| Sl. No | Description of work | Unit | Qty | Rates Quoted by Contractor **B MOHAN KUMAR** | | |
|---|---|---|---|---|---|---|
| | | | | In Figures (Rs.) | In Words (Rs.) | Cont. AMOUNT |
| 1 | 2 | 3 | 4 | 5 | 6 | 9 |
| 1 | Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods Complete as per specifications. | Cum | 565.38 | 65.0 | Rupees Sixty Five Only | 36749.70 |
| 2 | Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam Specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density Complete as per specifications. | Cum | 376.9 | 1121.0 | Rupees One Thousand One Hundred Twenty One Only | 422504.90 |
| 3 | Providing and applying tack coat on the prepared black topped surfaces at 5kg per 10 sqm, heating bitumen in boiler fitted with spray set (Excluding cleaning of road surface) including cost of all Materials, labour, HOM of machineries Complete as per specifications. | Sqm | 1869.6 | 17.0 | Rupees Seventeen Only | 31783.20 |
| 4 | Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No. 500.8 complete in all respects as per specifications. With 80/100 grade bitumen using 40-60 HMP using Mechanical paver Complete as per specifications. | Cum | 47.12 | 9620.0 | Rupees Nine Thousand Six Hundred Twenty Only | 453294.40 |
| 5 | Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Complete as per specifications. | Cum | 565.38 | 78.0 | Rupees Seventy Eight Only | 44099.64 |
| | | | | | Total | 988431.84 |
| | | | | | Percentage | -1.06% |

Signature of the Contractor

Executive Engineer,
Dasarahalli Division,